04/28/11

DATE:



4/22/11

4/23/11

Friday

Saturday

Sunday

Monday

# TENNESSEE DEPARTMENT OF TRANSPORTATION EROSION PREVENTION/SEDIMENT CONTROL INSPECTION REPORT

Reason For Inspection:

1st Weekly

2nd Weekly

State Route	e (SR) / US Roi	ite or Road N	ame and D	escription:			Are correct	ive actions	required by	this inche	ction report (V/N):	T
Otato Mout	c (011) / 00 1101			escription.			Are corrective actions required by this inspection report (Y/N):				Stion report (1714).	
	Wolf River Blvd.								YE	S		
County(ies)	):	TDOT PIN:	****	NPDES Pe	rmit (NOC)	#:	Number of	New	Number of	Recurring	Number of New	Number of Un-Corrected
s	helby	1016	315		TNR15329	9	Corrective	Actions:	Corrective	Actions:	Sediment Releases:	Sediment Releases:
TDOT Cons	struction No.:	TDOT Contra	act No.:	Contractor			1 (	0		1	0	0
7994	-1535-54		2000	Acuff	f Enterprise	s Inc.						
L certify und	er penalty of law	that this docum	ent and all s	ttachmente i	Mere	Consultan	t EPSC Insp	oofer and T	Title (print a	r tuno):	Signature:	
	der my direction					Consultan	t Li OO ilisp	ector and i	ille (print o	type).	Signature.	
information p	assure that quali presented. Base	d on my inquiry	of the perso	n or persons	who		Gerald "Jerry" Stanfill				Bonl 3	thento
	system, or those I cerify that inspe					Contractor	tor EPSC Inspector and Title (print or type): Signature:					
of erosion ar above. I cer	nd sediment cont tify that erosion a tfall where install	rols have been and sediment c	performed a ontrols in the	s recorded in drainage are	n the table ea of the		Tom Acuff				est A	
	the table above.						Project Supevisor / Designee and Title Signature:					
knowing viole	alse information, ations.	including the po	ossibility of fil	ne and impre	sonment for	(print or type):						
											1	
		TDOT EPSO	C Inspectio	n Weekly F	Rainfall Dat	ta Log						
		Predicted	Rainfall	Rainfall	Rainfall	Rainfall	Rainfall	Rainfall	XXXXX	TDOT/Cor	ntractor Agrees with Ir	spection Report:
Date	Day of Week	Precipitation	Gauge 1	Gauge 2	Gauge 3	Gauge 4	Gauge 5	Gauge 6	Duration	NO	or (YES)	
		(%)	(in)	(in)	(in)	(in)	(in)	(in)	(hr)	If No, expl	ain and initial:	
4/24/11	Sunday	30%	0	0	N/A	N/A	N/A	N/A				
4/25/11	Monday	70%	0.9	0.9	N/A	N/A	N/A	N/A	3.5	Rist		10 05° 400° X
4/26/11	Tuesday	70%	2.3	2	N/A	N/A	N/A	N/A	4			
4/27/11	Wednesday	70%	4.2	4	N/A	N/A	N/A	N/A	6			
4/28/11	Thursday	0%	1.1	1.3	N/A	N/A	N/A	N/A	3.5			

Predicted Precipitation Source:

0

0

0

0

N/A

N/A

N/A

N/A

10%

50%

www.weather.com

N/A

Page 1 of 5

(Additional pages may be attached, if needed)

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53	Ċ.	10	/-	

state/US Route or Road Name:	Wolf River Blvd.

DOT Construction No.:	79954-3537-54	TDOT Contract No.:

4/28/2011	
	4/28/2011

Outfall Name or Station No.	Rain Gage No.	Approx. Station No. From / To	LT, RT or Centerline	Date Last Disturbed	Date of Stablilization and Code T = Temp. P = Perm.	Existing EPSC Control Measure Codes*	Current Condition Codes*	Corrective Action(s) or Comments
1	1	14+14	LT				s	OUTFALL STABLE NO CURRENT ACTIVITY
1A	1	21+50				=		
1B	1	22+00					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1C	1	21+00	LT	4/21/2011		10	I,W Due to flooding, inspection cannot be preformed nor work	NEEDS TO FUNCTION PROPERLY (SEE PHOTO) NO CHANGE DUE TO WET CONDITIONS
2A	1	33+50				20 200 800 80 908		
2B	1	35+50						
3	1	34+50						
4	1	40+00						
5A	1	49+00						
5B	1	50+00						

## **EROSION AND SEDIMENT CONTROL MEASURE CODES**

## Temporary Silt Fence / Filter Barrier 1 Temporary Seeding with Mulch 29 Excess Dirt Removed from Rdwy. Daily 2 Temporary Diversion Berm or Ditch 16 Temporary Mulch Haul Roads Dampened for Dust Control 30 Upgrade Needed (Failure Noted) 3 Temporary Slope Drain 17 Erosion Control Blanket 31 Ditch Liner Replacement Needed Rock Check Dams 4 18 Flexible Channel Liner 32 Rock Silt Screen **Future Maintenance** 5 **Brush Barrier** 19 Catch Basin / Storm Inlet Protection Temporary Silt Fence with Backing С Cleaning Needed 6 Sediment Removal 20 Riprap Outlet Structure **Enhanced Silt Fence** Increase Measures 34 7 Straw Bale Check 21 Riprap Energy / Velocity Dessipater Sediment Tube 35 Too Wet to Work Condidtions 8 Sand Bags 22 Curb, Gutter, or Storm Sewer Protection 36 Sediment Dam RO Repeat Occurrence Sediment Trap / Basin 9 23 Temporary at Construction Exit / Entrance 37 Concrete Washout, other pollution Issues Sediment Release Temp Sediment Filter Bag / Dewatering 10 Temporary Stream Crossing 38 24 Berm (soil, reprap, rock) Final Stabilized Polyethylene Sheeting 11 25 Turbidity Barrier / Silt Boom 39 Gabion S Stable (No Action Needed) 12 Machined Rip Rap 26 Temporary Stream Diversion 40 Sheet Pilling Other (O31): 13 Geotextile 27 Preserve Natural Resource / Buffer Zone 41 Haul Road Other (O#2): Permanent Seeding with Mulch or Sod 14 28 Mineral Aggregate Base on Subgrade 42 Other (O#3):

**CONDITION CODES** 

State/US	Route or	Road	Name:

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TDOT Construction No.:

79954-3537-54

TDOT	Contract No.:	
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**CONDITION CODES** 

Date	4/28/2011

E 50 E					Date of	Existing		
Outfall Name	Rain	Approx.	LT, RT or	Date Last	Stablilization	EPSC	Current	
or Station No.	Gage	Station No.	Centerline	Disturbed	and Code	Control	Condition	Corrective Action(s) or Comments
*(Existing	No.	From / To			T = Temp.	Measure	Codes*	
Structure)					P = Perm.	Codes*		
***************************************		M 10 000000			03.14.11	ACCUSED 1		
*0A	1	11+28	LT		T	19	S	TEMP. EPSC MEASURES INSTALLED
		300			03.14.11	3 10		
*0B	1	12+80	RT		T	19	S	TEMP. EPSC MEASURES INSTALLED
					03.14.11			
*0C	1	12+90	LT		T	19	S	TEMP. EPSC MEASURES INSTALLED
					03.14.11			
*0D	1	108+00	LT		T	19	S	TEMP. EPSC MEASURES INSTALLED
			255' RT of CL					
*OE	4	108+10	along N. curb line		03.14.11			
OE	1	100+10	of Farmington		9900 <b>6</b> 40 (2009) 99 (2004) VOI			
		200	Blvd.		Т	19	S	TEMP. EPSC MEASURES INSTALLED
			W 2003				200	
OF	11	13+40	RT	4/21/2011		23	S	STABLE (NO ACTION NEEDED)
	7000	ALCOHOL: THE PART WARE	V		04.14.11	1000000 (major)	7500 D 2000	
1	1	11+28-12+80	LT	10.1.72	Р	22,15	S	STABLE (NO ACTION NEEDED)
					04.25.11			
11C	2	107+15-103+50	LT & RT	4/21/2011	T	16	S	STABLE (NO ACTION NEEDED)
					04.21.11			
1C	1	21+33	LT	4/18/2011	Т	33	S	STABLE (NO ACTION NEEDED)
				3	04.25.11			
11C	2	92+00-87+00	LT & RT	4/21/2011	Т	16	S	STABLE (NO ACTION NEEDED)

# **EROSION AND SEDIMENT CONTROL MEASURE CODES**

## Temporary Silt Fence / Filter Barrier Temporary Seeding with Mulch Excess Dirt Removed from Rdwy. Daily Temporary Diversion Berm or Ditch 2 16 Temporary Mulch 30 Haul Roads Dampened for Dust Control U Upgrade Needed (Failure Noted) Temporary Slope Drain 17 **Erosion Control Blanket** 31 Ditch Liner R Replacement Needed Rock Check Dams 4 18 Flexible Channel Liner 32 Rock Silt Screen FM Future Maintenance Brush Barrier 19 Catch Basin / Storm Inlet Protection Temporary Silt Fence with Backing C Cleaning Needed 6 Sediment Removal 20 Riprap Outlet Structure Enhanced Silt Fence Increase Measures Straw Bale Check 21 Riprap Energy / Velocity Dessipater Sediment Tube W Too Wet to Work Condidtions 8 Sand Bags 22 Curb, Gutter, or Storm Sewer Protection 36 Sediment Dam RO Repeat Occurrence 9 Sediment Trap / Basin 23 Temporary at Construction Exit / Entrance 37 Concrete Washout, other pollution Issues SR Sediment Release Temp Sediment Filter Bag / Dewatering 24 Temporary Stream Crossing 38 10 Berm (soil, reprap, rock) Final Stabilized Polyethylene Sheeting 25 39 Gabion 11 Turbidity Barrier / Silt Boom Stable (No Action Needed) 12 Machined Rip Rap 26 Temporary Stream Diversion 40 Sheet Pilling Other (O31): 13 Geotextile 27 41 Preserve Natural Resource / Buffer Zone Haul Road Other (O#2): Permanent Seeding with Mulch or Sod 28 Mineral Aggregate Base on Subgrade 42 Other (O#3):

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16	294	
	AGRICULTUR	E
://	MINE CONTROL OF THE PERSON NAMED IN CONTROL OF THE PERSON NAME	

State/US Route or Road Name:	Wolf River Blvd.	TDOT Construction No.:	79954-3537-54	TDOT Contract No.:	

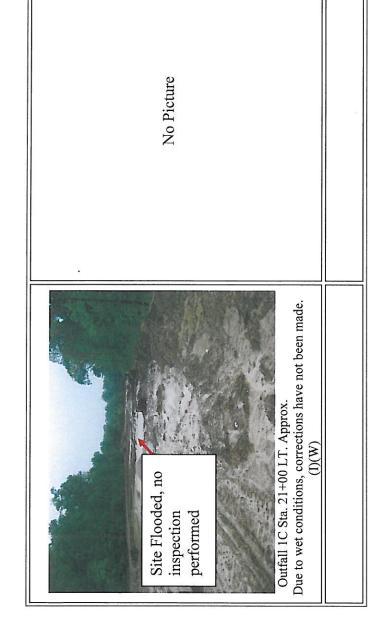
Date 4/28/2011

*******	0.00 -0.000 -0.000 20		SECOND OF BROOK AND ADDRESS OF THE PARTY.			111-12-22-23		
Outfall Name or Station No.	Rain Gage No.	Approx. Station No. From / To	LT, RT or Centerline	Date Last Disturbed	Date of Stablilization and Code T = Temp. P = Perm.	Existing EPSC Control Measure Codes*	Current Condition Codes*	Corrective Action(s) or Comments
11C	2	94+00-106+00	LT & RT	4/18/2011	4-21-11 T	5,16,35	S	STABLE (NO ACTION NEEDED)
11C	2	107+75	CENTERLINE	4/21/2011		23	S	STABLE (NO ACTION NEEDED)
					33, 10 30.5			
					Market St.			

## **EROSION AND SEDIMENT CONTROL MEASURE CODES**

### Temporary Silt Fence / Filter Barrier Temporary Seeding with Mulch 29 Excess Dirt Removed from Rdwy. Daily 2 Temporary Diversion Berm or Ditch 16 Temporary Mulch 30 Haul Roads Dampened for Dust Control U Upgrade Needed (Failure Noted) 3 Temporary Slope Drain 17 Erosion Control Blanket 31 Ditch Liner R Replacement Needed 4 Rock Check Dams 18 Flexible Channel Liner **Future Maintenance** 32 Rock Silt Screen FM 5 **Brush Barrier** 19 Catch Basin / Storm Inlet Protection Temporary Silt Fence with Backing C Cleaning Needed 6 Sediment Removal 20 Riprap Outlet Structure **Enhanced Silt Fence** Increase Measures 34 7 Straw Bale Check 21 Riprap Energy / Velocity Dessipater 35 Sediment Tube W Too Wet to Work Condidtions 8 Sand Bags 22 Curb, Gutter, or Storm Sewer Protection 36 Sediment Dam RO Repeat Occurrence 9 Sediment Trap / Basin 23 Temporary at Construction Exit / Entrance 37 Concrete Washout, other pollution Issues SR Sediment Release 10 Temp Sediment Filter Bag / Dewatering 24 Temporary Stream Crossing 38 Berm (soil, reprap, rock) FS Final Stabilized 11 Polyethylene Sheeting 25 Turbidity Barrier / Silt Boom 39 Gabion S Stable (No Action Needed) 12 Machined Rip Rap 26 Temporary Stream Diversion 40 Sheet Pilling Other (O31): 13 Geotextile 27 Preserve Natural Resource / Buffer Zone 41 Haul Road Other (O#2): Permanent Seeding with Mulch or Sod Other (O#3): 14 Mineral Aggregate Base on Subgrade 42

**CONDITION CODES** 





City of Germantown 1920 S. Germantown Road Germantown, TN 38138